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said subunit being encoded in nature by a distinct mRNA, said hormone being human FSH, the alpha subunit of said hormone being encoded by said first expression vector and the beta subunit of said hormone being encoded by said first expression vector or by a second expression vector by which the cell is also transformed, or progeny of said cell containing the genetic information imparted by said vector or vectors.

Rull 126

26. (Amended) A method for producing the biologically active human fertility hormone FSH comprising culturing host mammalian cells or progeny in accordance with claim 28 in which said [comprising] first expression vector [encoding] encodes the [beta] alpha subunit of said FSH and [a] said second expression vector [encoding] encodes the [alpha] beta subunit of said FSH.

Rule 176 Delete claim 29 and insert new claim 28 as follows:

The cell or progeny of claim 18, wherein said beta subunit is encoded by a second expression vector, distinct from said first expression vector, by which the cell is also transformed.--

Ruly 126 Amend claims 20 to 25, and 27 as follows:

Claim 20, line 1, insert --or progeny-- after "cell" and

change "19" to --28--.

Claim 21, line 1, insert --or progeny-- after "cell".

Claim 22, line 1, insert --or progeny-- after "cell".

Claim 23, line 1, insert --or progeny-- after "cell".

Claim 24, line 1, insert -- or progeny -- after "cell".

Claim 25, line 1, insert --or progeny-- after "cell".

NEclaim 27, line 1, insert -- or progeny -- after "cell".